# Honeywell

# Four-channel amplifier 4XD500



## Features:

- Built- in electronic protective circuit against thermal overload, DC signals, sub frequent signals, short circuit, open outputs and HF interference
- Individual status LEDs indicate channel CLIP, PROTECT, SIGNAL, POWER, LINE and 24 V DC power Back switch contact for sequential remote power
- 2 back fault message contacts
- Back fault message contact for missing 24 V
  emergency power supply
- 24 V emergency power supply input
- Suitable for use with loop technology

### Part-No.: 580249.11

Power amplifier for the voice alarm system VARIODYN D1 in class D technologies with four independent power channels and galvanic isolated 100 V direct outputs, symmetric inputs, inrush current limitation and soft start. In comparison to our 4XDxxxB series amplifiers, one amplifier can back up another amplifier. Four built-in fans with smooth temperature controlled speed control.

230 V AC
50 Hz 60 Hz (+10 % / -5 %)
4 x 500 W none
24 V DC
Class D
92 dB
0,02 %
-5 °C 55 °C
gray, similar to RAL 7016
approx. 14 kg
W: 484 mm H: 88 mm D: 400 mm (2 HU 19")

#### Accessories:

583491 583477.21 Input cable DOM amplifier, 0.5 m, green (two units required) Output cable 2 amplifier DOM